	M PTO			ATTORNEY DOCKET NUMBER							
,		TRANSMITTAL LETTE	4126-4025								
		DESIGNATED/ELEC	U.S. APPLICATION NO. (If known. see 37 CFR 1.51)								
		CONCERNING A SUBMI	tba 10/524152								
		NATIONAL APPLICATION	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 13 August 2002							
$\overline{}$	PCT/GB2003/003538 13 August 2003 13 August 2002 TITLE OF INVENTION										
Sequences From An Endosymbiont And Their Uses											
APPLICANT(S) FOR DO/EO/US Beatriz Perez Esteban, Tomas Aparicio Perez, Ana Velasco Iglesias, Ruben Henriquez Pelaez, Rosario Munoz Moreno,											
Claire Moss, and Douglas McKenzie											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected. (Article	e 31).								
5.	\boxtimes	A copy of the International Appl	lication as filed (35 U.S.C. 371(c)(2))	٠,							
	b. [. ⊠ is attached hereto (required only if not communicated by the International Bureau). Note: No in the International Bureau. Note: No in the International Bureau. Note: No in the International Bureau.									
6.	_	is not required, as the application was filed in the United States Receiving Office (RO/US).									
0.	An English language translation of the International application as filed (35 U.S.C. 371(c)(2)).										
	a. ⊠ is attached hereto- International application as filed is in English. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		have been communicated by the									
		have not been made; however, that have not been made and will no	he time limit for making such amendments has l t be made.	NOT expired.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) – unexecuted.									
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Iter	ns 11	to 20 below concern document(s)	or information included:								
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	\boxtimes	A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ier.2 and 37 C.F.R. 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	☑ Other items or Information:										
PCT/RO/101 (Request), PCT/IPEA/401 (Demand), PCT/IB/308, PCT/ISA/220, PCT/ISA/210, PCT/IPEA/408, PCT/IPEA/416, PCT/IPEA/409											

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U.S. APPLICATION NO.	(if known, see 37 C.F.R. 1.51)	ATTORNEY'S DOCKET NO.							
tba 10/	524152	4126-4025							
21. The following	fees are submitted:								
a) Basic natio	onal fee	00.00	\$ 300						
	on fee	\$ 200							
C) Search fee		\$ 500							
	OVE CALCULATIO	\$ 1000							
	e for specification and								
	quence listing or come fee is \$250 for each								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number) RATE							
- 100 =	/50 =	thereof (round up to a w	noic number)	x \$250.00	\$				
		oath or declaration lat	er than 30 months						
	iority date (37 CFR 1		\$						
CLAIMS	AIMS NUMBER FILED NUMBER EXTRA RATE		3	\$					
Total claims	24 - 20 =	4	x \$50.00		\$200				
Independent claims	dent claims 1 - 3 = 0 x \$200.00		00	\$					
MULTIPLE DEPEN	IDENT CLAIM(S) (if a	oplicable)	+ \$360.	.00	\$360	<u></u>			
			F ABOVE CALCU		\$1560				
Applicant cla reduced by 1/2		s. See 37 CFR 1.27. TI	ne fees indicated a	bove are	\$				
			SUE	BTOTAL =	\$				
	\$130.00 for furnishing d priority date (37 CF	the English translation	n later than 30 mc	onths from +	\$				
the carriest claime	a priority date (37 Ci		TOTAL NATION		\$1560				
Fee for recording	the enclosed assignment	ent (37 CFR 1.21(h)).	The assignment m	ust be					
accompanied by a	n appropriate cover si	neet (37 CFR 3.28, 3.3	1). \$40.00 per pro DTAL FEES ENC		\$ \$1560				
		Amount to be							
					refunded:	\$			
					Amount to be charged:	\$			
a. A check in the amount of \$1560 to cover the above fees is enclosed.									
b. Please ch	Please charge my Deposit Account No. <u>13-4500</u> in the amount of \$ to cover the above fees.								
c. 🗵 The Com Deposit A									
d . Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
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SEND ALL CORRE	ESPONDENCE TO:				Milala	la liels			
Enter Address Her			- I vacrace	A FICE 2					
Kenneth H. Sonnenf MORGAN & FINN			_	Signature U					
3 World Financial C	,			Kenneth H. Sonnenfeld / Michael A. Willis					
New York, NY 1028			Name	Name					
		/ 53,913							
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Form PTO-1390 (REV 12-2004)

page 2 of 2

Docket No. 4126-4025

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Beatriz Perez Esteban et al.

Group Art Unit: 1

tba

Serial No.:

tba

Examiner:

tba

Filed:

February 11, 2005 (herewith)

For:

SEQUENCES FROM AN ENDOSYMBIONT AND THEIR USES

EXPRESS MAIL CERTIFICATE

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.: EV 460 047 893

Date of Deposit: February 11, 2005

I hereby certify that the following attached paper(s) and/or fee

- 1. Form PTO-1390: Transmittal Letter Concerning a Submission Under 35 USC 371 (2 pages + duplicate)
- 2. Inventor's Declaration- unexecuted (5 pages)
- 3. Sequence Listing (5 pages), computer-readable disk with Sequence Listing, and Statement Under 37 CFR 1.821(f)-(g) (1 page)
- 4. Preliminary Amendment (6 pages)
- 5. Application: 1 page cover sheet for WO 2004/015143 A2; 34 pages Specification; 3 pages claims (claims 1-12); 1 page abstract
- 6. Copies of PCT/RO/101 (Request), PCT/IPEA/401 (Demand), PCT/IB/308, PCT/ISA/220, PCT/ISA/210, PCT/IPEA/408, PCT/IPEA/416, PCT/IPEA/409
- 7. check for \$1,560
- 8. return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael A. Willis

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

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(212) 415-8701

Facsimile